



REISSUE PATENT APPLICATION TRANSMITTAL				
ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231	Attorney Docket No. 201804  First Named Inventor Kump  Original Patent Number 5,660,946  Original Patent Issue Date August 26, 1997  Express Mail No. EM196177849US			
APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS			
<ol> <li>Transmittal Form with Fee</li> <li>Specification and Claims (amended, if appropriate)</li> <li>Drawing(s) (proposed amendments, if appropriate)</li> <li>Reissue Oath/ Declaration (original or copy)</li> <li>Original U.S. Patent</li> <li>Offer to Surrender Original Patent or</li> <li>Ribboned Original Patent Grant</li> <li>Affidavit/Declaration of Loss</li> <li>Original U.S. Patent currently assigned?</li> <li>Yes</li> <li>No</li> <li>Yes, check applicable box(es))</li> <li>Written Consent of all Assignees</li> <li>37 C.F.R. § 3.73(b) Statement</li> <li>Power of Attorney</li> </ol>	7.			

Instructions for Calculating Claim Fees:
If Total Claims In Patent is greater than 20, use Number Filed In Reissue Application minus Total Claims In Patent; if Claims In Patent is less than 20, use Number Filed In Reissue Application minus 20.

CLAIMS AS FILED - PART 1						
BASIC FEE				\$760.00		
	CLAIMS IN PATENT	NUMBER FILED IN REISSUE APPLICATION	Number Extra	RATE		
TOTAL CLAIMS	9	17	0	x\$18.00	\$-0-	
INDEPENDENT CLAIMS	1	2	1	x\$78.00	\$78.00	
Total of above calculations =					\$838.00	
Reduction by 50% for filing by small entity =					\$	
TOTAL =					\$838.00	

CLAIMS AS AMENDED - PART 2						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE		
TOTAL CLAIMS	17 –	20	0	x\$18.00	\$0	
INDEPENDENT CLAIMS	2 –	3	0	x\$78.00	\$0	
Total of above calculations =					\$0	
Reduction by 50% for filing by small entity =					\$	
TOTAL =				\$0		



REISSUE PATE	NT APPLICATION TRANSMITTAL	Attorney Docket No. 201804	
	charge my Deposit Account No. 12-1216 in th		
of this	sheet is enclosed.		
│ │19.	ck in the amount of \$838.00 is enclosed.		
19. M A Cile	in the amount of \$656.00 is enclosed.		
20. The Commis	sioner is hereby authorized to credit overpaym	ents or charge any additional fees of	
	types to Deposit Account No. 12-1216:		
	Fees required under 37 CFR 1.16.		
b. 🖂 l	Fees required under 37 CFR 1.17.		
	21. CORRESPONDENCE ADD	DRESS	
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	0 1001		
Signature			
o ignataro	Jamela Kuschan		
Date	August 23, 1999		
Codificate of Mailing Llador 27 C.E.D. 4.40			
Certificate of Mailing Under 37 C.F.R. 1.10			
I hereby certify that this Reissue Patent Application Transmittal and all accompanying documents are			
being deposited with the United States Postal Service "Express Mail Post Office To Addressee"			
Service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: Assistant			
	Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.		

REISSUE (Rev. 11/12/1998)

Brian D · Sandstrom Name of Person Signing

August 23, 1999 Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KUMP et al.

Serial No. Unassigned

Filed: Herewith

Reissue of U.S. Patent No. 5,660,946

Issued: August 26, 1997

Assigned to GNB Technologies, Inc.

For: SEALED LEAD-ACID CELLS AND

BATTERIES HAVING AN EXPANDABLE COVER

## ASSENT OF ASSIGNEE

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

GNB TECHNOLOGIES, INC., the assignee of the entire right, title, and interest in the above-referenced United States Patent, hereby consents to the reissue thereof, application for which is being filed herewith.

GNB TECHNOLOGIES, INC.

Date: July 26, 1999

Thomas J. Smith

Vice President and Chief Financial Officer

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## REQUEST FOR ABSTRACT OF TITLE

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

- 1. Please prepare a certified Abstract of Title in respect of the above-identified original patent for placing in the official file of the above-identified Reissue application.
- 2. Title is vested in the name of GNB Technologies, Inc., a Delaware corporation, by virtue of an assignment recorded on September 25, 1996, at Reel 8152, Frame 162.
- 3. Please charge the fee required by 37 C.F.R. § 1.19(b)(2) and any deficiency in fees or additional fees in connection with this paper to Deposit Account No. 12-1216. A duplicate copy of this Request is attached.

Respectfully submitted.

Pamela J. Ruschan, Reg. No. 34242 One of the Attorneys for Applicant(s)

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Date: August 23, 1999

